SOUTH

WASHINGTON

NORTH

SECTIONAL AERONAUTICAL CHART
SCALE 1:500,000

W 27/989-2

Lambert Conformal Conic Projection Standard Parallels: 33°20' and 38°40'

Topographic data corrected June 1989

46TH EDITION August 24, 1989

Includes airspace amendments effective July 27, 1989
and all other aeronautical data received by June 29, 1989
Consult appropriate NOTAMs and Flight Information
Publications for supplemental data and current information.

This chart will become *OBSOLETE FOR USE IN NAVIGATION* upon publication of the next edition scheduled for *MARCH 8, 1990*

PUBLISHED IN ACCORDANCE WITH INTERAGENCY AIR CARTOGRAPHIC COMMITTEE SPECIFICATIONS AND AGREEMENTS APPROVED BY:

DEPARTMENT OF DEFENSE * FEDERAL AVIATION ADMINISTRATION * DEPARTMENT OF COMMERCE

BASIC CONTOUR INTERVAL 500 *feet*
Intermediate contour 250 feet
500 250

HIGHEST TERRAIN elevation is *4050 feet*
located at 38°33'N–78°24'W

Critical elevation ..... •4254
Approximate elevation x3200
Doubtful locations are indicated by omission of the point locator (dot or "x")

4050
3000
2000
1000
Sea Level

MILITARY TRAINING ROUTES (MTRs)

All IR and VR MTRs are shown, and may extend from the surface upwards. Only the route centerline, direction of flight along the route and the route designator are depicted – route widths and altitudes are not shown.

Since these routes are subject to change every 56 days, and the charts are reissued every 6 months, you are cautioned and advised to contact the nearest FSS for route dimensions and current status for those routes affecting your flight.

Routes with a change in the alignment of the charted route centerline will be indicated in the Aeronautical Chart Bulletin of the Airport/Facility Directory. Also, the VFR Wall Planning Chart is issued every 56 days and displays current route configurations and a composite tabulation of altitudes along these routes.

Military Pilots refer to Area Planning AP/1B Military Training Route North and South America for current routes.

CONVERSION OF ELEVATIONS

FEET (Thousands) 0 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30

METERS (Thousands) 0 1 2 3 4 5 6 7 8 9

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National Oceanic and Atmospheric Administration
National Ocean Service

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MONTEBE
114.4 Ch 91 MC
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C 55.416/10:

WASHINGTON
SECTIONAL AERONAUTICAL CHART
SCALE 1:500,000

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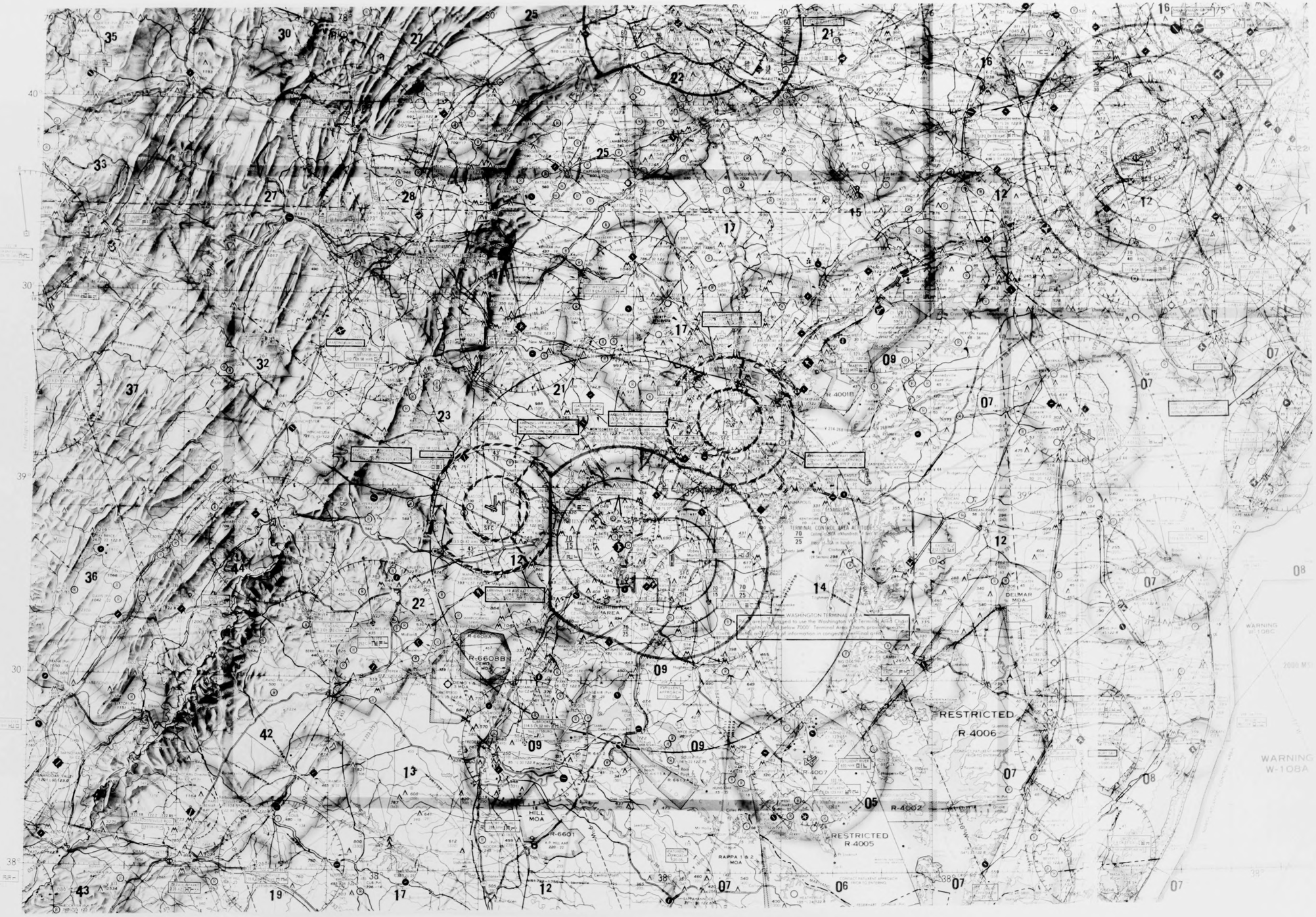
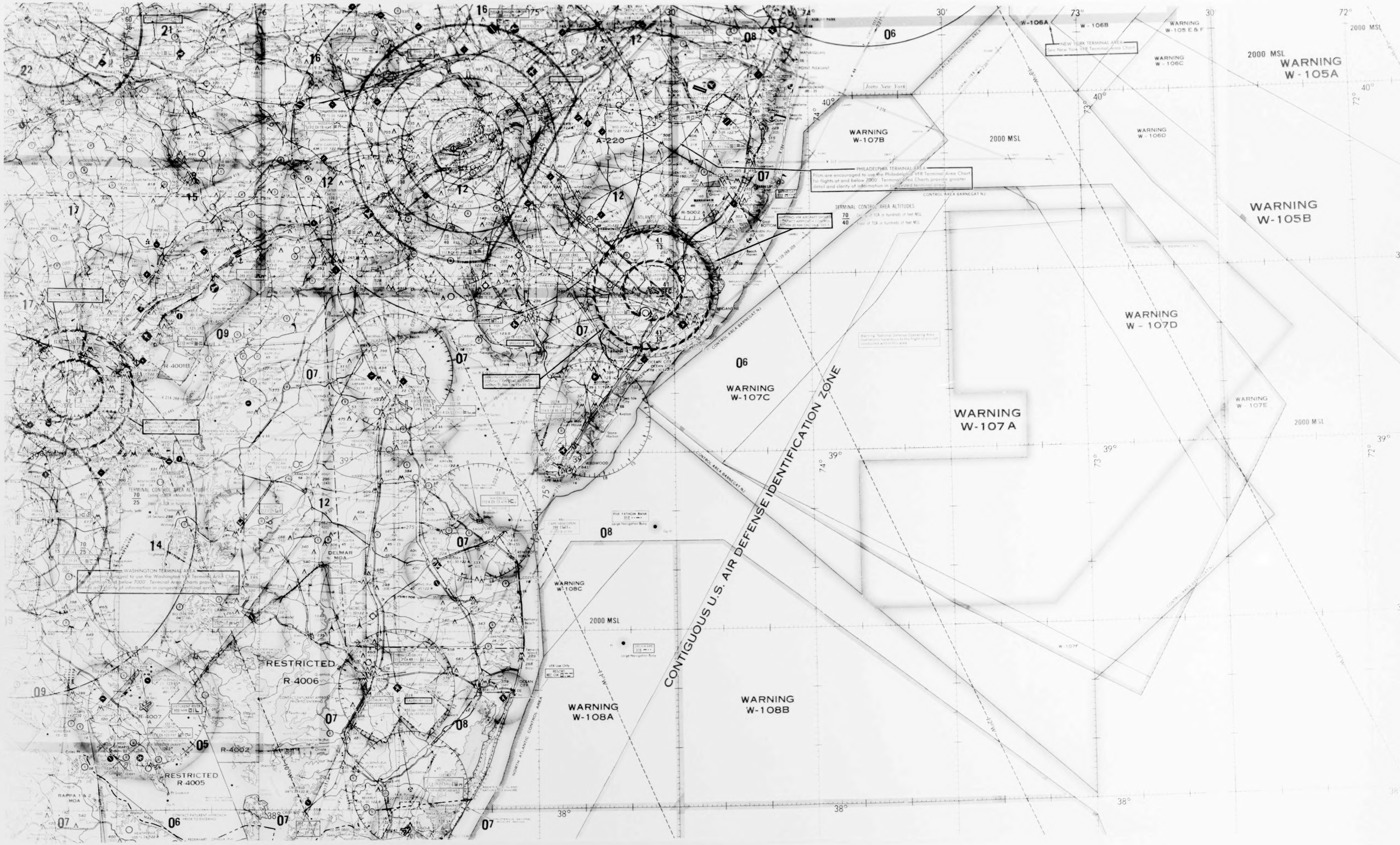
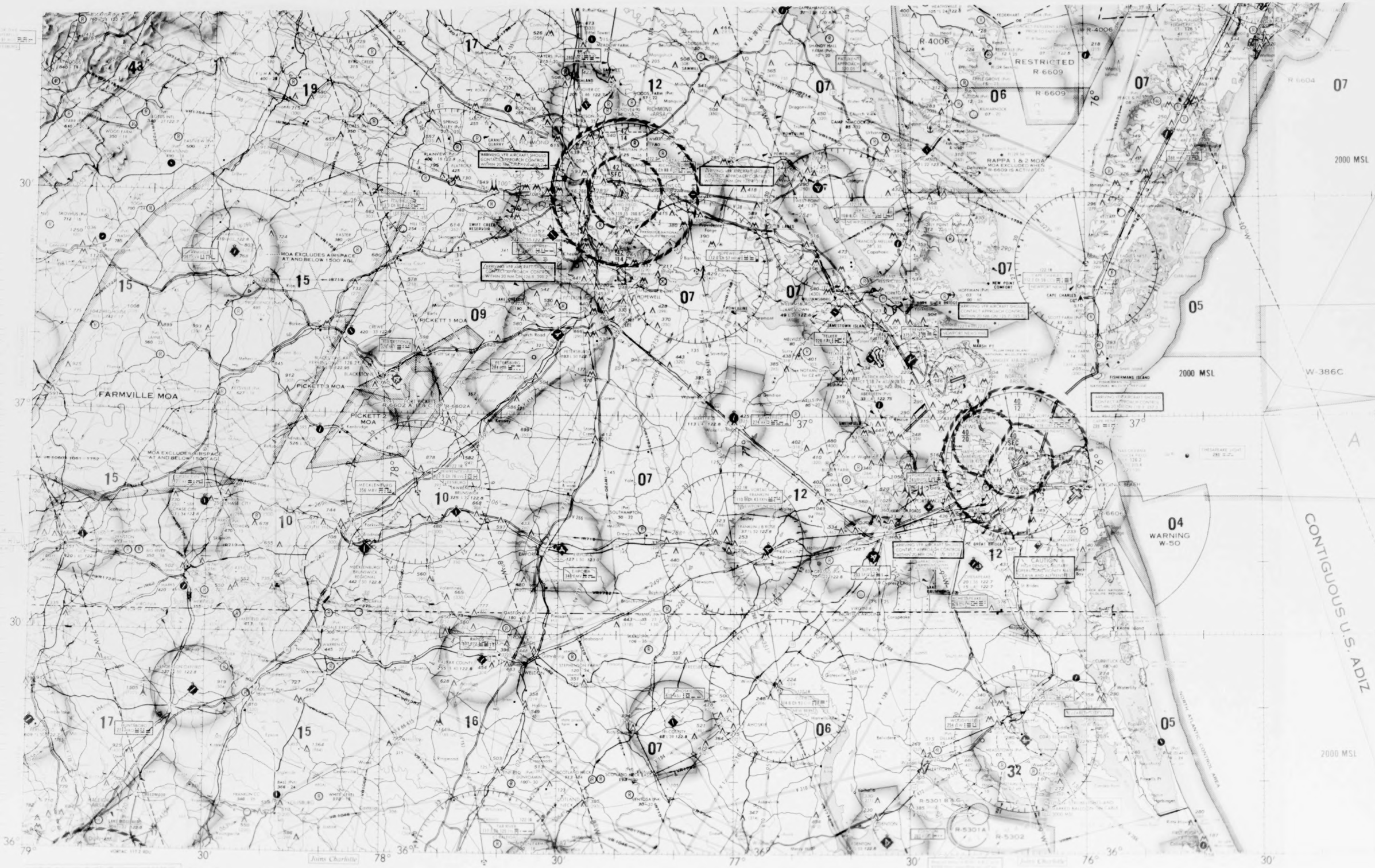



WARNING W-105A
2000 MSL
WARNING W-105B
WARNING W-105E & F
WARNING W-106A
W-106B
WARNING W-106C
WARNING W-106D
WARNING W-107B
2000 MSL
WARNING W-107D
WARNING W-107C
WARNING W-107A
WARNING W-107E
2000 MSL
WARNING W-108C
2000 MSL
WARNING W-108A
WARNING W-108B
CONTIGUOUS U.S. AIR DEFENSE IDENTIFICATION ZONE
NEW YORK TERMINAL AREA
See New York VFR Terminal Area Chart
PHILADELPHIA TERMINAL AREA
Pilots are encouraged to use the Philadelphia VFR Terminal Area Chart for flights at and below 7000'. Terminal Area Charts provide greater detail and clarity of information in congested terminal areas.
WASHINGTON TERMINAL AREA
Pilots are encouraged to use the Washington VFR Terminal Area Chart for flights at and below 7000'. Terminal Area charts provide greater detail and clarity of information in congested terminal areas.
TERMINAL CONTROL AREA ALTITUDES
CONTROL AREA BARNEGAT NJ
RESTRICTED R-4006
RESTRICTED R-4005
R-4002
R-4001B
R-4007A
R-5002
A-220
RAPPA 1 & 2 MOA
DELMAR MOA
ATLANTIC CITY ARSA
NORTH ATLANTIC CONTROL AREA
Joins New York
Stone Harbor
WILDWOOD
OCEAN CITY
Ocean City
Salisbury
Berlin
Princess Anne
Crisfield
Onancock
Chincoteague
Wallops Island
Tangier
Reedville
Kilmarnock
Warsaw
Tappahannock
Urbanna
Gloucester Point
Yorktown
Williamsburg
Newport News
Hampton
Norfolk
Virginia Beach
Oceana
Chesapeake
Suffolk
Franklin
Smithfield
Windsor
Edenton
Elizabeth City
Manteo
Nags Head
Kitty Hawk
Currituck
Duck
Corolla
Manns Harbor
Roanoke Island
Manteo
Dare
Hyde
Tyrrell
Washington
Beaufort
Morehead City
Cape Lookout
Atlantic Beach
Swansboro
Jacksonville
Camp Lejeune
New River
Onslow
Pender
Brunswick
Columbus
Bladen
Robeson
Scotland
Hoke
Cumberland
Harnett
Johnston
Wayne
Lenoir
Greene
Pitt
Craven
Pamlico
Carteret
Jones
Onslow
Duplin
Sampson
Bladen
Columbus
Brunswick
Pender
New Hanover
Wilmington
Topsail Island
Surf City
North Topsail Beach
Holly Ridge
Sneads Ferry
Camp Lejeune
Jacksonville
Swansboro
Cape Lookout
Beaufort
Morehead City
Atlantic Beach
Bogue Banks
Emerald Isle
Cape Fear
Southport
Oak Island
Caswell Beach
Ocean Isle Beach
Sunset Beach
Calabash
Little River
Myrtle Beach
Conway
Georgetown
Murrells Inlet
Pawleys Island
Litchfield Beach
Garden City
Surfside Beach
North Myrtle Beach
Socastee
Loris
Dillon
Marion
Florence
Darlington
Hartsville
Bishopville
Lee
Sumter
Clarendon
Williamsburg
Georgetown
Horry
Marion
Dillon
Florence
Darlington
Chesterfield
Marlboro
Dillon
Robeson
Scotland
Richmond
Anson
Union
Stanly
Montgomery
Moore
Lee
Chatham
Randolph
Guilford
Rockingham
Caswell
Person
Granville
Vance
Warren
Halifax
Northampton
Bertie
Hertford
Gates
Chowan
Perquimans
Pasquotank
Camden
Currituck
Dare
Hyde
Tyrrell
Washington
Martin


RESTRICTED
R 6609
R 4006
RAPPA 1 & 2 MOA
MOA EXCLUDES AIRSPACE AT AND BELOW 1500 AGL
PICKETT 1 MOA
PICKETT 3 MOA
PICKETT 2 MOA
FARMVILLE MOA
2000 MSL
W-386C
04
WARNING
W-50
CONTIGUOUS U.S. ADIZ
R-5301 B & C
R-5301A
R-5302
37°
30'
36°
78°
77°
76°

RESTRICTED
R 6609
R-4006
R-6604
WARNING
W-386A
WARNING
W-386B
2000 MSL
NORTH
ATLANTIC
OCEAN
WARNING
W-386 D
WARNING
W-386E
W-386C
WARNING
W-387A
CONTIGUOUS U.S. ADIZ
WARNING
W-72A
WARNING
W-72B
NEW YORK OCEANIC CTA/ FIR
NORFOLK
WARNING
W-50
R-5301 B
R-5301A
R-5302
75°
74°
73°
72°
37°
36°
30'